

REMARKS

The amendments to the drawings merely insert SEQ ID NOS and do not insert new matter into the application. Likewise, the amendments to the specification do not insert new matter into the application as the amendments to the specification simply add sequence numbers and explanatory material concerning the sequence numbers. Accordingly, applicants respectfully request entry of this amendment in its entirety.

Respectfully submitted,

By 

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Amendments to the Drawings:

Please substitute the attached 2 sheets of formal drawings, drawing sheet 6 and drawing sheet 7, which include Figures 6A, 6B, 7 and 8A for the formal drawings submitted on August 27, 2004 in the previous response to the Notice to File Missing Parts of April 27, 2004.

The drawing Figures 6A, 6B, 7 and 8A have been amended. Appended to this amendment are copies of the previous drawing sheets which have been marked to show changes presented in the replacement drawing sheets.

The specific changes which have been made to Figures 6A, 6B, 7 and 8A include the addition of sequence identification numbers for the sequences greater than ten base pairs included in the figures. The addition of these sequence identification numbers do not add new information to the drawings but merely identify the sequences put forth in the enclosed sequence listing.

Attachment: Replacement Drawing Sheets

Drawing Sheet 6 Showing Changes Made

A - X + TERMINAL TRANSFERASE

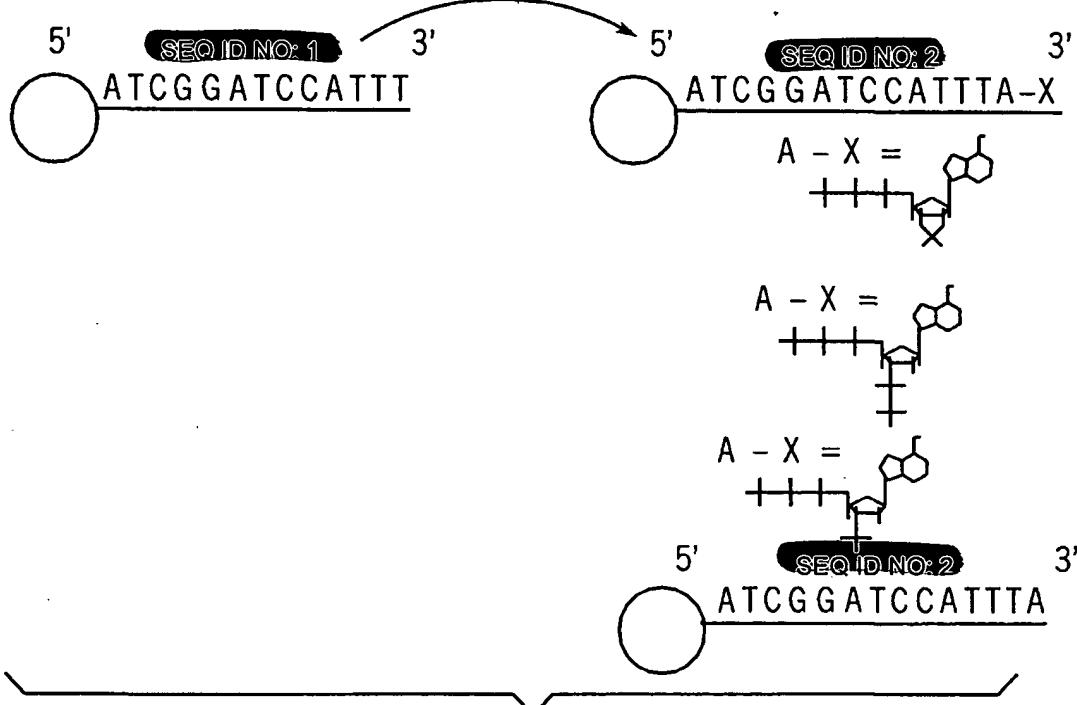


FIG. 6A

T - X + TERMINAL TRANSFERASE

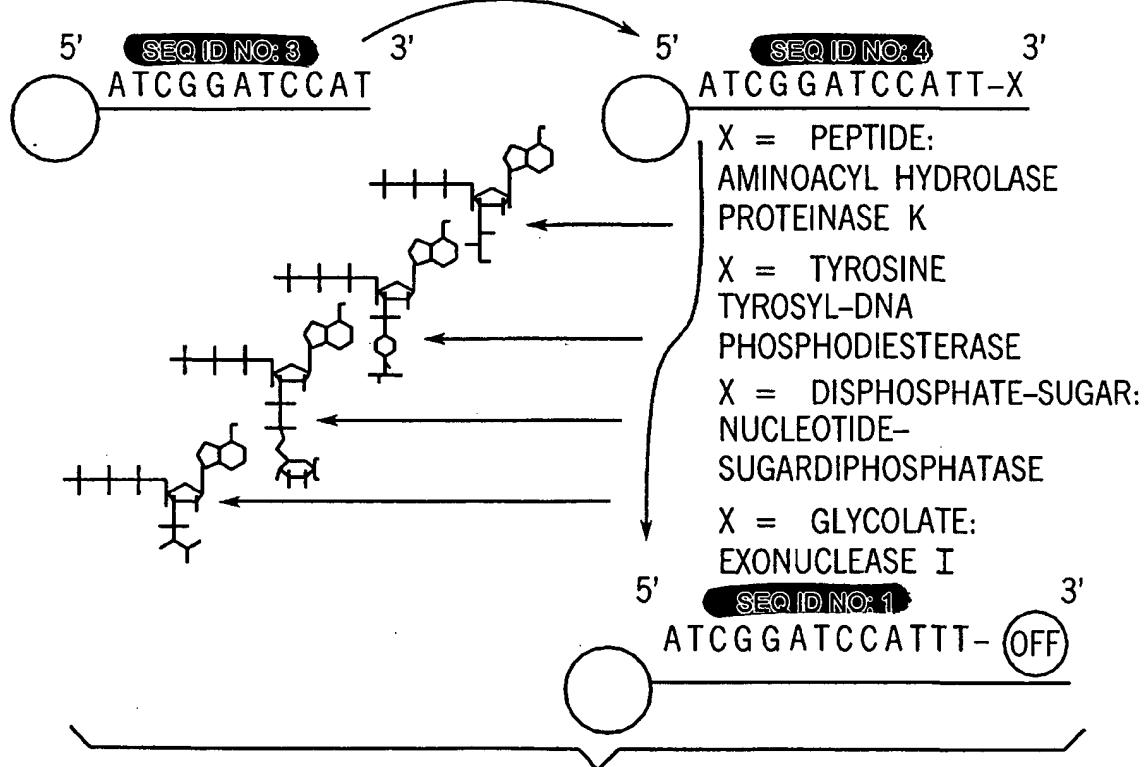


FIG. 6B

Drawing Sheet 7 Showing Changes Made

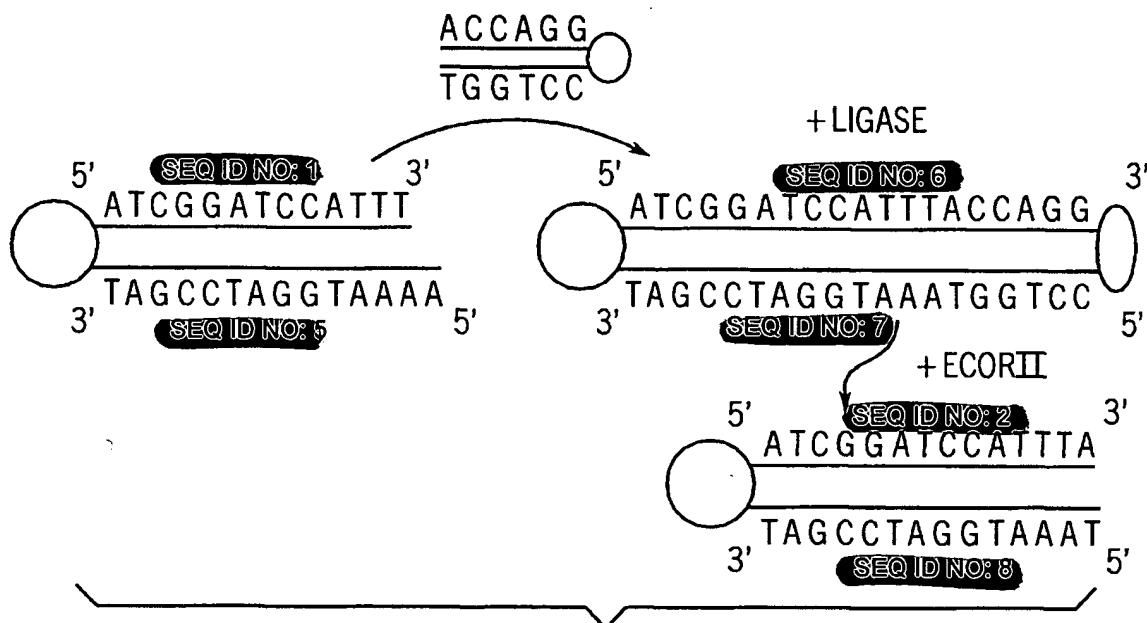


FIG. 7

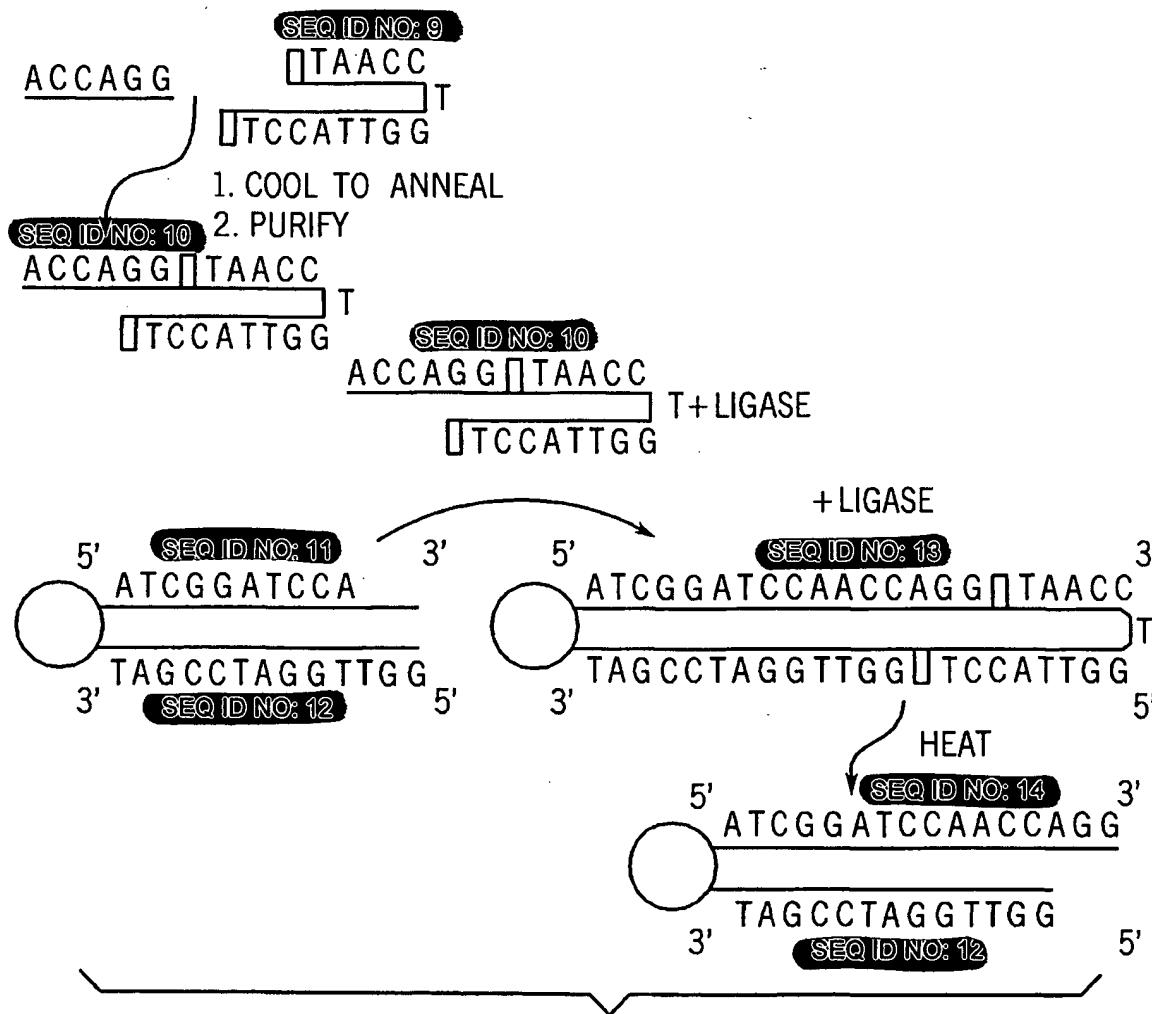


FIG. 8A